

Replacement of the Hydraulic Pump for the Army Aviation Ground Power Unit (P00103)

The proposal is awarded to Eaton based on award criteria..

PKH 08/22/2014

Evaluation Criteria	Points	
	Maximum Points Available	
Capability to meet all <u>Requirements</u>	15	Eaton Mechanical Solution: 15 Eaton Electrical Solution: 12
		Development for the DC motor cost were outside the scope.
Capability to meet the <u>Objective Requirements</u>	15	Eaton Mechanical Solution: 15 Eaton Electrical Solution: 12
		Generator will not handle in-rush current to start the electrical motor.
Completeness and detail in answering the 7 questions of the <i>Required Information</i>	10	Eaton Mechanical Solution: 10 Eaton Electrical Solution: 10
Relevant experience	15	Eaton Mechanical Solution: 15 Eaton Electrical Solution: 15
Similar work performed within the past 5 years	10	Eaton Mechanical Solution: 8 Eaton Electrical Solution: 8
		Eaton Mechanical Solution: Close to requested model, but some modifications will be necessary to meet space requirements. Eaton Electrical Solution: Close to requested model, but a DC motor would have to be included with the modifications necessary to meet requirements.
Cost	10	Eaton Mechanical Solution: 8 Eaton Electrical Solution: 10
		Eaton Mechanical Solution: \$1,658,707.00 NRE cost significant increase Eaton Electrical Solution: \$1,194,274.00 NRE
Proposed method of achieving upgrade	15	Eaton Mechanical Solution: 15 Eaton Electrical Solution: 15
Lack of issues or special considerations to perform the upgrade	5	Eaton Mechanical Solution: 4 Eaton Electrical Solution: 4
		Eaton Mechanical Solution: Mechanical solution: A few issues need to be worked out and implementation still carries some risk. Eaton Electrical Solution: Electrical Solution: Too many hurdles to overcome without significant NRE costs.
Quality and completeness of proposal	5	Eaton Mechanical Solution: 5 Eaton Electrical Solution: 3
		Eaton Electrical Solution: Need more explanation on how the electrical solution would be implemented.
<b>TOTAL:</b>	<b>100</b>	Eaton Mechanical Solution: 95 Eaton Electrical Solution: 89